
Medicinal Research Reviews

Author Index to Vols. 1-7 (1981-1987)

- Aceto, M. D.: Central Actions of Nicotine, 2(1), 43, (1982)
- Adam, A.: Muramyl Peptides: Immunomodulators, Sleep Factors, and Vitamins, 4(2), 111, (1984)
- Adams, S. P.: DNA Synthesis and Applications to Molecular Biology, 6(2), 135, (1986)
- Aganati, L. F.: See Fuxe, K.
- Agrawal, V. K.: Combination Therapy in the Treatment of Helminth Diseases, 5(3), 333, (1985)
- Allan, R. D.: Synthetic Analogs for the Study of GABA as a Neurotransmitter, 3(2), 91, (1983)
- Andrews, P.: Praziquantel, 3(2), 147, (1983)
- Andrews, P. R.: Molecular Conformation and Biological Activity of Central Nervous System Active Drugs, 2(4), 355, (1982)
- Annitto, W. J.: See Gold, M. S.
- Arcomene, F.: Antitumor Anthracyclines: Recent Developments, 4(2), 153, (1984)
- Ariens, E. J.: Stereochemistry: A Source of Problems in Medicinal Chemistry, 6(4), 451, (1986)
- Ariens, E. J.: Stereochemistry in the Analysis of Drug Action. Part II, 7(3), 367, (1987)
- Armarego, W. L. F.: Dihydropteridine Reductase (DHPR), Its Cofactors, and Its Mode of Action, 4(3), 267, (1984)
- Bailey, D. M.: See Stecher, V. J.
- Bartfai, T.: See Tjörnhannar, M.-L.
- Bartholin, G.: GABA Receptor Agonists: Pharmacological Spectrum and Therapeutic Actions, 5(1), 55, (1985)
- Bodor, N.: Soft Drugs: Principles and Methods for the Design of Safe Drugs, 4(4), (1984)
- Bristol, J. A.: Agents for the Treatment of Heart Failure, 3(3), 259, (1983)
- Brossi, A.: See Schmidhammer, H.
- Brown, D. J.: Heterocyclic Amplifiers of Phleomycin, 2(2), 193, (1982)
- Carlson, J. A.: See Stecher, V. J.
- Carrasco, L.: Molecular Bases for the Action and Selectivity of Nucleoside Antibiotics, 4(4), 471, (1984)
- Cartwright, S. J.: β -Lactamase Inhibitors, 3(4), 341, (1983)
- Castaganoli, Jr., N.: See Rose, J.
- Casy, A. F.: An Analysis of the Stereochemical Structure-Activity Relationships of C-Methyl Derivatives of the Reversed Esther of Meperidine, 2(2), 167, (1982)
- Cimarusti, C. M.: Monocyclic β -Lactam Antibiotics, 4(1), 1, (1984)
- Clark, A. M.: The Use of Microorganisms for the Study of Drug Metabolism, 5(2), 231, (1985)
- Clark, I. A.: Free Radical-Induced Pathology, 5(3), 297, (1985)
- Connolly, K. M.: See Stecher, V. J.
- Connor, J.: See Sullivan, S. M.
- Cotton, R. G. H.: Monoclonal Antibodies in the Study of Structure-Function Relationship of Proteins, 5(1), 77, (1985)
- Cowden, W. A.: See Clark, I. A.
- Cragoe, Jr., E. J.: Drugs for the Treatment of Traumatic Brain Injury, 7(3), 271, (1987)
- Creveling, C. R.: See Kirk, K. L.
- Czerniak, R.: See Moore, H. W.
- Dackis, C. A.: See Gold, M. S.
- Dackis, C. A.: See Roehrich, H.
- Dackis, M. P.: See Gold, M. S.
- Davies, P.: The Neurochemistry of Alzheimer's Disease and Senile Dementia, 3(3), 221, (1983)
- DeLoach, J. R.: Carrier Erythrocytes, 6(4), 487, (1986)
- deStevens, G.: The Risks and Benefits of Drug Therapy, 7(2), 173, (1987)
- de Souza, N. J.: Forskolin: A Labdane Diterpenoid with Antihypertensive, Positive Inotropic, Platelet Aggregation Inhibitory, and Adenylate Cyclase Activating Properties, 3(2), 201, (1983)
- Dohadwalla, A. N.: See Sousa, N. J.
- Donoso, A. O.: The Possible Role of Brain Histamine in Neuroendocrine and Cardiovascular Regulation, 6(3), 365, (1986)
- Douglas, K. T.: The Thymidylate Synthesis Cycle and Anticancer Drugs, 7(4), 441, (1987)
- Drummer, O. H.: The Disposition and Metabolism of Captopril, 6(1), 75, (1986)

- Dziewanowska, Z. E.: The Human Interferons, 2(4), 325, (1982)
- Evans, D. B.: See Bristol, J. A.
- Fielding, S.: Clonidine: New Research in Psychotopic Drug Pharmacology, 1(1), 97, (1981)
- Fields, W. S.: Clinical Application of Platelet Inhibitors in Vascular Diseases, 2(4), 395, (1982)
- Finch, N.: Toxicological Considerations for the Medical Chemist, 1(4), 337, (1981)
- Fleckenstein, A.: Calcium Antagonism in Heat and Vascular Smooth Muscle, 5(4), 395, (1985)
- Fowler, C. J.: Selective Inhibitors of Monoamine Oxidase A and B: Biochemical, Pharmacological, and Clinical Properties, 4(3), 323, (1984)
- Friend, D. R.: Site Specific Drug Delivery, 7(1), 53, (1987)
- Fukumoto, K.: See Kametani, T.
- Furuyama, H.: See Kametani, T.
- Fuxe, K.: Receptor-Receptor Interactions in the Central Nervous System. A New Integrative Mechanism in Synapses, 5(4), 441, (1985)
- Gallupi, G. R.: See Adams, S. P.
- Garcia, G. A.: See Kenyon, G. L.
- Ghosh, P.: Benzofurazans and Benzofuroxans: Biochemical and Pharmacological Properties, 1(2), 159, (1981)
- Glennon, R. A.: Drug-Induced Discrimination: A Description of the Paradigm and a Review of its Specific Application to the Study of Hallucinogenic Agents, 3(3), 289, (1983)
- Glennon, R. A.: See Young, R.
- Gold, M. S.: Naltrexone, Opiate Addiction, and Endorphins, 2(3), 211, (1982)
- Gold, M. S.: See Roehrich, H.
- Grigg, G. W.: See Brown, D. J.
- Groutas, W. C.: Inhibitors of Leukocyte Elastase and Leukocyte Cathepsin G. Agents for the Treatment of Emphysema and Ailments, 7(2), 227, (1987)
- Growdon, J. H.: Neuropharmacology of Degenerative Diseases Associated with Aging, 3(3), 237, (1983)
- Guerrero, J. R.: Verapamil: Full Spectrum Calcium Channel Blocking Agent: An Overview, 4(1), 87, (1984)
- Hahn, E. F.: The Role of Basic Metabolism in the Action of Opiates, 5(2), 255, (1985)
- Harada, Y.: See Otsuka, H.
- Harper, M. J. K.: Fertility Control, 2(4), 403, (1982)
- Heise, G. A.: Behavioral Methods for Measuring Effects of Drugs on Learning and Memory in Animals, 4(4), 535, (1984)
- Hoffman, S. J.: See Silverman, R. B.
- Howes, J. F.: See Razdan, R. K.
- Huang, L.: See Sullivan, S. M.
- Hufford, C. D.: See Clark, A. M.
- Humber, L. G.: Etodolac: The Chemistry, Pharmacology, Metabolic Disposition, and Clinical Profile, 7(1), 1, (1987)
- Hunt, N. W.: See Clark, I. A.
- Ikekawa, N.: Structures and Biological Activities of Vitamin D Metabolites and their Analogs, 7(3), 333, (1987)
- Iwamoto, E. T.: Multiple Opioid Receptors, 1(4), 411, (1981)
- Jacobson, A. E.: See Schmidhammer, H.
- Jain, T.: See Kaiser, C.
- Jarrott, B.: See Drummer, O. H.
- Johnson, J. D.: Calmodulin, 6(3), 341, (1986)
- Johnston, G. A. R.: See Allan, R. D.
- Jones, G. L.: Phenytoin: Basic and Clinical Pharmacology, 3(4), 383, (1983)
- Kaiser, C.: Dopamine Receptors: Functions, Subtypes and Emerging Concepts, 5(2), 145, (1985)
- Kako, E. J.: Isolation of Sarcoplasmic Membrane, Membrane Orientation, and Lipid Asymmetry, 7(4), 507, (1987)
- Kametani, T.: Syntheses of Linear Tetracyclic Antibiotics-Tetracyclines and Anthracyclines, 1(1), 23, (1981)
- Kametani, T.: Synthesis of Vitamin D3 and Related Compounds, 7(2), 147, (1987)
- Kenyon, G. L.: Design of Kinase Inhibitors, 7(4), 389, (1987)
- Kier, L. B.: Indexes of Molecular Shape from Chemical Graphs, 7(4), 417, (1987)
- Kirk, K. L.: The Chemistry and Biology of Ring-Fluorinated Biogenic Amines, 4(2), 189, (1984)
- Knoll, J.: Satiety, α_1 -Glycoproteins in Human Plasma with Potent, Long-Lasting, and Selective Anorectic Activity, 7(1), 107, (1987)
- Kubo, T.: See Misu, Y.
- Lal, H.: See Fielding, S.
- Lederer, E.: See Adam, A.
- Lederer, E.: See Lemaire, G.
- Lemaire, G.: Natural and Synthetic Trehalose Diesters as Immunomodulators, 6(3), 243, (1986)
- Lim, M.-I.: See Marquez, V. E.

- Lloyd, E. J.: See Andrews, P. R.
- Lombardino, J. G.: Piroxicam and Other Anti-Inflammatory Oxicams, 2(2), 127, (1982)
- Luo, X.-D.: The Chemistry, Pharmacology, and Clinical Applications of Qinghaosu (Artemisin) and Its Derivatives, 7(1), 29, (1987)
- Mager, P. P.: Theoretical Approaches to Drug Design and Biological Activity: Critical Comments to the Use of Mathematical Methods Applied to Univariate and Multivariate Quantitative Structure-Activity Relationships (QSAR), 2(1), 93, (1982)
- Mager, P. P.: Theoretical Approaches to Drug Design and Biological Activity: II. Multivariate Structure-Activity Relationships in Combination with the Multivariate Bioassay (MASCA Model), 3(4), 435, (1983)
- Majewski, H.: A Possible Role of Epinephrine in the Development of Hypertension, 6(4), 467, (1986)
- Markey, S. P.: The Pharmacology of the Parkinsonian Syndrome Producing Neurotoxin MPTP (1-Methyl-4-Phenyl-1,2,3,6-Tetrahydropyridine) and Structurally Related Compounds, 6(4), 389, (1986)
- Marquez, V. E.: Carbocyclic Nucleosides, 6(1), 1, (1986)
- Martin, B. R.: See Aceto, M. D.
- Martin, D.: See Gold, M. S.
- Martin, S. S.: See Guerrero, J. R.
- Martin, W. R.: See Iwamoto, E. T.
- McChesney, J. D.: See Clark, A. M.
- McCormack, J. J.: Dihydrofolate Reductase Inhibitors as Potential Drugs, 1(3), 303, (1981)
- McIntosh, W. E.: See Jones, G. L.
- Medzihradsky, K.: The Bio-Organic Chemistry of α -Melanotropin, 2(3), 247, (1982)
- Mills, J. S.: See Johnson, J. D.
- Misu, Y.: Presynaptic β -Adrenoceptors, 6(2), 197, (1986)
- Montgomery, J. A.: Studies on the Biologic Activity of Purine and Pyrimidine Analogs, 2(3), 271, (1982)
- Moore, H. W.: Naturally Occurring Quinones as Potential Bioreductive Alkylating Agents, 1(3), 249, (1981)
- Morisawa, Y.: Recent Synthetic Anticoccidial Agents, 2(1), 63, (1982)
- Nagai, T.: Topical Mucosal Adhesive Dosage Forms, 6(2), 227, (1986)
- Nagata, W.: See Otsuka, H.
- Nakano, H.: Structure-Activity Relationships Related to Ceftizoxime (FK 749), 1(2), 127, (1981)
- Nariasada, M.: See Otsuka, H.
- Nassar, C. F.: Role of Prostaglandins in the Regulation of Gastrointestinal Functions, 2(3), 309, (1982)
- Nickolson, R. C.: Prostacyclin-Analogs, 5(1), 1, (1985)
- Ondetti, M. A.: See Pettrillo, Jr., E. W.
- Otsuka, H.: Discovery and Development of Moxalactam (6059-S): The Chemistry and Biology of 1-Oxacephem, 1(3), 217, (1981)
- Pangburn, S.: See Friend, D. R.
- Patchett, A. A.: See Wyvratt, M. J.
- Patel, L.: Central Actions of β -Adrenoceptor Blocking Drugs in Man, 1(4), 387, (1981); Erratum, 2(3), 321, (1982)
- Paul, S. M.: See Skolnick, P.
- Pestka, S.: See Dziewanowska, Z. E.
- Petit, J.-P.: See Lemaire, G.
- Petrillo, Jr., E. W.: Angiotensin-Converting Enzyme Inhibitors: Medicinal Chemistry and Biological Actions, 2(1), 1, (1982)
- Pitman, I. H.: Pro-Drugs of Amides, Imides, and Amines, 1(2), 189, (1981)
- Pohlke, R.: See Andrews, P.
- Porzig, H.: Catecholamine-Induced Changes in Plasma Membrane Biochemistry and Function, 7(2), 183, (1987)
- Pottash, A. L. C.: See Gold, M. S.
- Rahwan, R. G.: Mechanisms of Action of Membrane Calcium Channel Blockers and Intracellular Calcium Antagonists, 3(1), 21, (1983)
- Rand, M. J.: See Majewski, H.
- Randles, D.: See Armarego, W. L. F.
- Razdan, R. K.: Drugs Related to Tetrahydrocannabinol, 3(2), 119, (1983)
- Reden, J.: See De Souza, N. J.
- Reece, P. A.: Hydralazine and Related Compounds: Chemistry, Metabolism, and Mode of Action, 1(1), 73, (1981)
- Reuter, H.: Calcium Movements through Cardiac Cell Membranes, 5(4), 427, (1985)
- Revankar, G. R.: See Robins, R. K.
- Robins, R. K.: Purine Analogs and Related Nucleosides and Nucleotides as Antitumor Agents, 5(3), 273, (1985)
- Roehrich, H.: Bromocriptine, 7(2), 243, (1987)
- Rose, J.: The Metabolism of Tertiary Amines, 3(1), 73, (1983)

- Rosecrans, J. A.: See Glennon, R. A.
Ross, S. B.: See Fowler, C. J.
Schmidhammer, H.: Chemical and Biological Study of Aromatic Oxygenated 6-Ketomorphinans, 3(1), 1, (1983)
Schmuff, N. R.: See Markey, S. P.
Seubert, J.: See Andrews, P.
Sharma, S.: See Agrawal, V. K.
Shen, C.-C.: Current Trends in New Drug Research in The People's Republic of China, 4(1), 47, (1984)
Shen, C.-C.: See Luo, X.-D.
Silverman, R. B.: The Organic Chemistry of Mechanism-Based Enzyme Inhibition: A Chemical Approach to Drug Design, 4(3), 415, (1984)
Simonyi, M.: On Chiral Drug Action, 4(3), 359, (1984)
Skolnick, P.: The Mechanism(s) of Action of the Benzodiazepines, 1(1), 3, (1981)
Snyder, F.: Chemical and Biochemical Aspects of Platelet Activating Factor: A Novel Class of Acetylated Ether-Linked Choline-Phospholipids, 5(1), 107, (1985)
Soine, W. H.: Clandestine Drug Synthesis, 6(1), 41, (1986)
Stecher, V. J.: Disease-Modifying Anti-Rheumatic Drugs, 5(3), 371, (1985)
Sullivan, S. M.: Immunoliposomes: Preparation, Properties, and Applications, 6(2), 171, (1986)
Sweeney, T. R.: The Present Status of Malaria Chemotherapy: Mefloquine, A Novel Antimalarial, 1(3), 281, (1981)
Sykes, R. B.: See Cimarusti, C. M.
Sylvester Vizi, E.: Compounds Acting on Alpha₁- and Alpha₂-Adrenoreceptors: Agonists and Antagonists, 6(4), 431, (1986)
Tanaka, K.: See Yoneda, F.
Tenu, J.-P.: See Lemaire, G.
Teranai, B.: See Ghosh, P.
Thomas, H.: See Andrews, P.
Thoolen, M. J. M. C.: See Timmermans, P. B. M. W. M.
Timmermans, P. B. M. W. M.: Autoreceptors in the Central Nervous System, 7(3), 307, (1987)
Tjörnhagmar, M.-L.: Interaction of Drugs with the Cyclic Nucleotide Generating Enzymes in the Central Nervous System, 4(4), 513, (1984)
Town, M. H.: See Nickolson, R. C.
Traina, V. M.: The Role of Toxicology in Drug Research and Development, 3(1), 43, (1983)
Turner, P.: See Patel, L.
Van Ryzin, R. J.: Carcinogenicity and its Effect on Medicinal Research Programs in the USA, 2(2), 153, (1982)
Vasquez, D.: See Carrasco, L.
Vorbrüggen, H.: Nickolson, R. C.
Waley, S. G.: See Cartwright, S. J.
Wakelin, L. P. G.: Polyfunctional DNA Intercalating Agents, 6(3), 275, (1986)
Waring, P.: See Armarego, W. L. F.
Weil, C.: Cyclosporin A: Review of Results in Organ and Bone-Marrow Transplantation in Man, 4(2), 221, (1984)
Whitehouse, M.: See Ghosh, P.
Wimbish, G. H.: See Jones, G. L.
Wiseman, E. H.: See Lambardino, J. G.
Wyvratt, M. J.: Recent Developments in the Design of Angiotensin-Converting Enzyme Inhibitors, 5(4), 483, (1985)
Yamada, H.: See Otsuka, H.
Yoneda, F.: The Biofunctional Chemistry of 5-Deazaflavins and Related Compounds, 7(4), 477, (1987)
Yorke, B. A.: Pharmaceutical Patent Protection, 4(1), 25, (1984)
Yoshida, T.: See Otsuka, H.
Yoshioka, M.: See Otsuka, H.
Young, R.: Discriminative Stimulus Properties of Amphetamine and Structurally Related Phenalkylamines, 6(1), 99, (1986)
Young, R.: See Glennon, R. A.
Zaffaroni, A.: Systems for Controlled Drug Delivery, 1(4), 373, (1981)
Zhuang, L.-G.: See Shen, C.-C.

